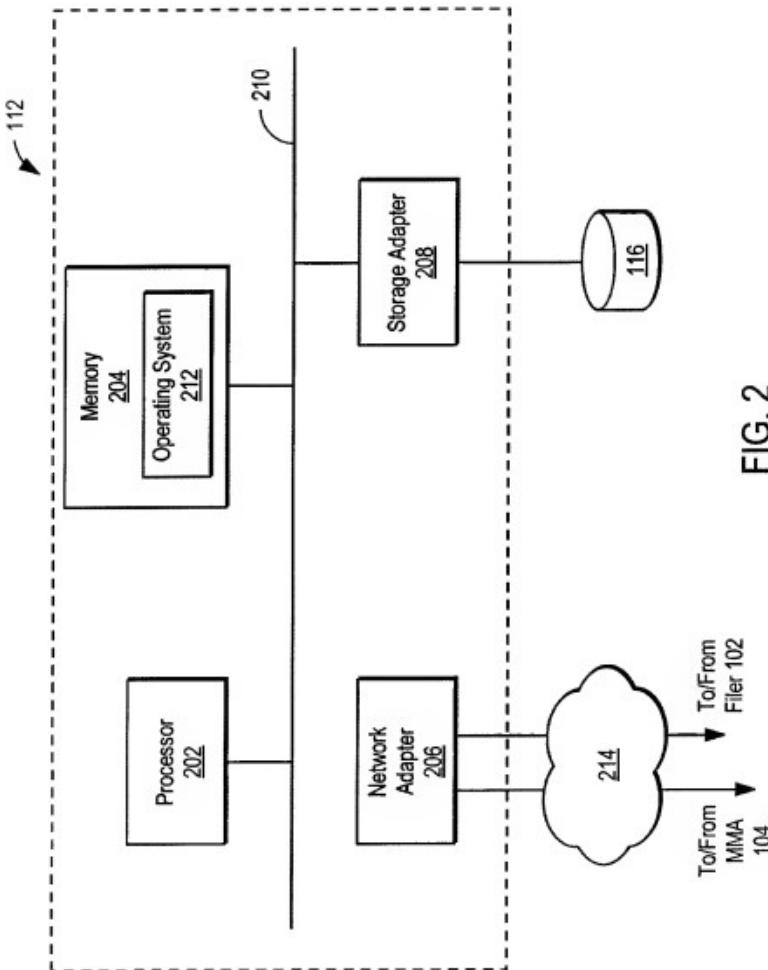


FIG. 1



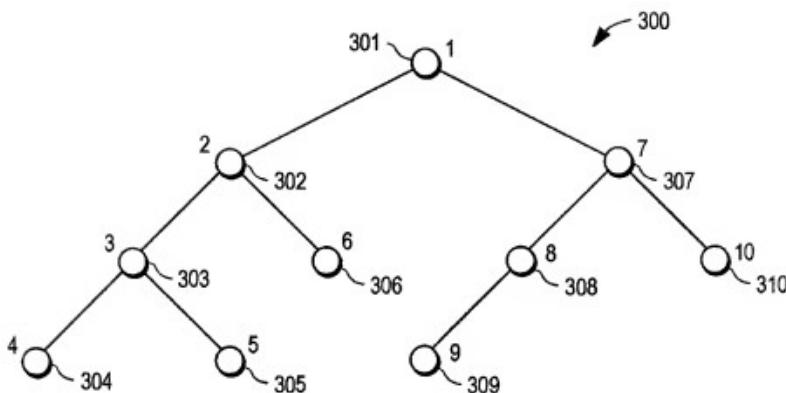


FIG. 3A

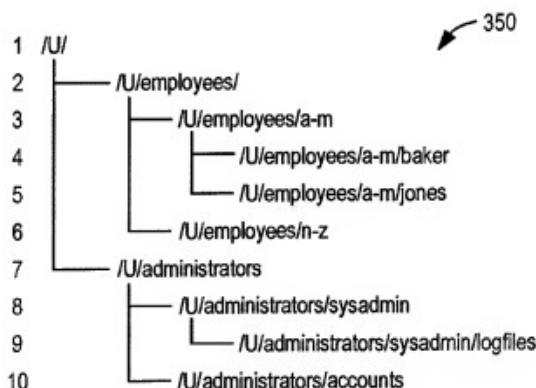


FIG. 3B

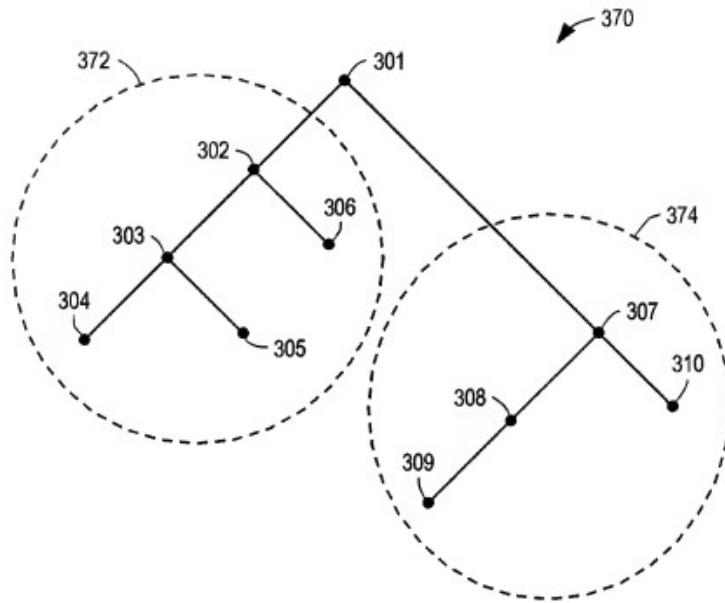


FIG. 3C

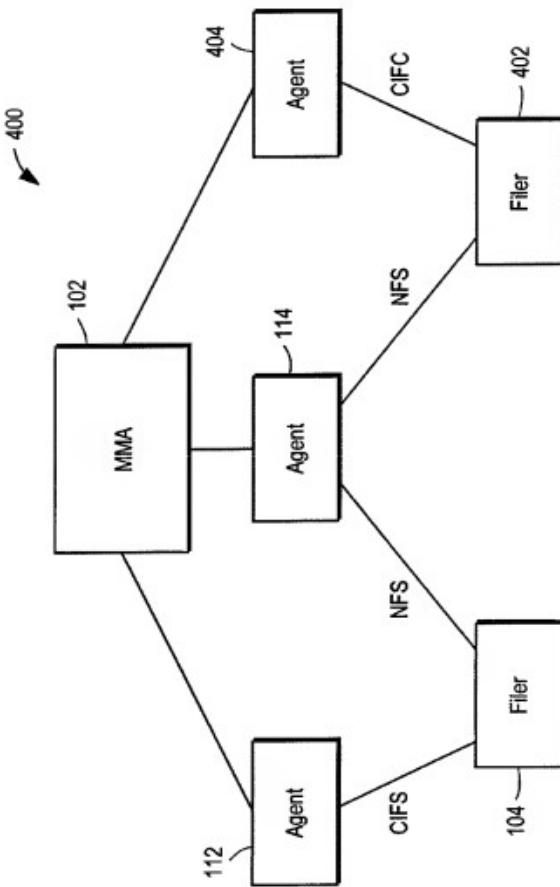


FIG. 4

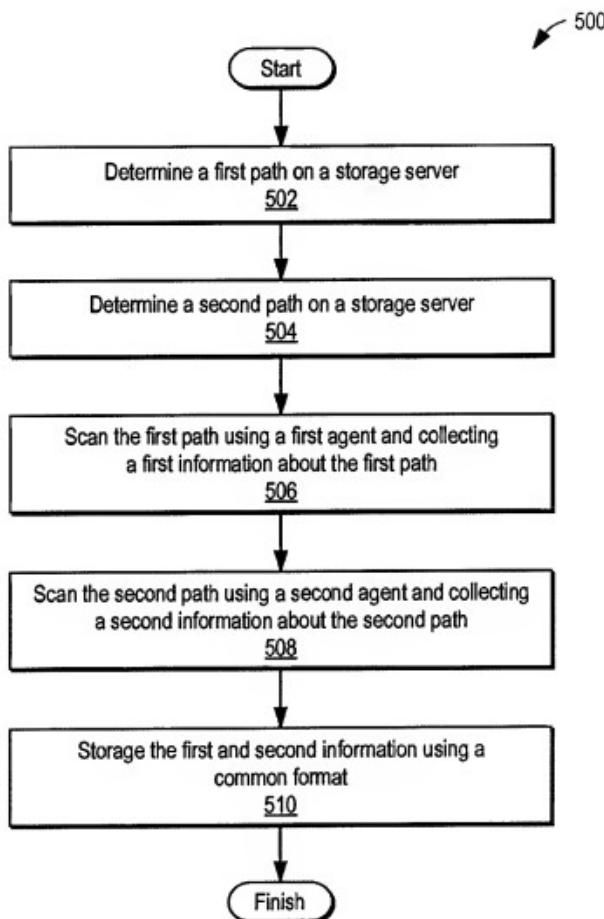


FIG. 5

Directory Name	No. of Files	Total Size	Average Access Time	ID
/u/employees/	2,142	873 MB	04/17/2003 12:04p	L1
/u/employees/a-m/	18	47 MB	08/12/2003 12:07a	L2
/u/employees/a-m/baker	216	22.3 MB	09/17/2003 3:46p	L3
/u/employees/a-m/jones	14	1.8 MB	08/07/1998 2:47a	L4
/u/employeesn-z	316	123 MB	09/30/2003 12:16a	L5

FIG. 6A

Directory Name	No. of Files	Total Size	Average Access Time	ID
/u/administrators/	146	118 MB	02/24/2004 1:16p	R1
/u/administrators/sysadmin/	21,142	1.6 MB	01/17/2004 2:36p	R2
/u/administrators/sysadmin/logfiles	2,876	112 MB	03/04/2004 1:16a	R3
/u/administrators/accounts	8,736	274 MB	12/27/2003 1:17p	R4

FIG. 6B

700 ↗

		Name	Time Last Accessed
702	Least Recently Accessed	/u/employees/a-m/banner.jpg	02/04/1999 2:48 am
704	Largest	Name	Size
		/u/employees/bigmovie.mpg	2.7 GB
706	Smallest	Name	Size
		/u/employees/a-m/jones/small.txt	27 bytes
708	Oldest	Name	Date
		/u/employees/command.com	01/01/1980 12:01 am

FIG. 7A

720 ↗

		Name	Time Last Accessed
722	Least Recently Accessed	/u/administrators/sysadmin/log.txt	01/08/1998 12:13 am
724	Largest	Name	Size
		/u/administrators/db.dat	183.6 MB
726	Smallest	Name	Size
		/u/administrators/small.bat	12 bytes
728	Oldest	Name	Date
		/u/administrators/old file.txt	9/12/1987 3:16 am

FIG. 7B

740 ↗

		Name	Time Last Accessed
742	Least Recently Accessed	/u/administrators/sysadmin/log.txt	01/08/1998 12:13 am
744	Largest	Name	Size
		/u/employees/bigmovie.mpg	2.7 GB
746	Smallest	Name	Size
		/u/administrators/small.bat	12 bytes
748	Oldest	Name	Date
		/u/employees/command.com	01/01/1980 12:01 am

FIG. 7C